

ABSTRACT OF THE DISCLOSURE

A device for the hydraulic control of an automatic transmission, especially a continuously variable automatic transmission. The control system comprises a forward/reverse drive unit (4), which is controlled by way of at least a first and a second shifting component (5, 6). The shifting components (5, 6) are in turn controlled via at least two valves (7, 8, 17, 18, 20, 21), which are pressurized by way of a pressurized medium pump (9). A gear selector device (15) selection is made among at least a forward gear (D), a neutral gear (N) and a reverse gear (R), wherein the selector device (15) possesses a non-mechanical connection to the transmission control system.